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NOTICE OF ALLOWANCE AND FEE(S) DUE

33942

7590

11/21/2005

CHA & REITER, LLC 210 ROUTE 4 EAST STE 103 PARAMUS, NJ 07652 EXAMINER KANG, JULIANA K

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PAPER NUMBER

ART UNIT

DATE MAILED: 11/21/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/825.813 04/16/2004		Seong-Tack Hwang	5000-1-573	8696

TITLE OF INVENTION: DUAL-PORT BROADBAND LIGHT SOURCE WITH INDEPENDENTLY CONTROLLABLE OUTPUT POWERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/21/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected l maintenance fee notification	below or directed otherwise	in Block 1, by (a)) specifying a new co	rrespondence addre	s will be mailed to the current ss; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE	TE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate	of mailing can only be used for	or domestic mailings of the	
33942 75	590 11/21/2005			naners Each additic	This certificate cannot be used a nal paper, such as an assignment at of mailing or transmission.	ent or formal drawing, mus	
CHA & REITER	, LLC			C	Certificate of Mailing or Trans	mission	
210 ROUTE 4 EAS				I hereby certify that States Postal Service	ereby certify that this Fee(s) Transmittal is being deposited with the United tes Postal Service with sufficient postage for first class mail in an envelope dressed to the Mail Stop ISSUE FEE address above, or being facsimile assmitted to the USPTO (571) 273-2885, on the date indicated below.		
PARAMUS, NJ 07	652			addressed to the M transmitted to the U	Iail Stop ISSUE FEE address SPTO (571) 273-2885, on the c	above, or being facsimile late indicated below.	
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						(Signature)	
				_		(Date)	
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10/825,813	04/16/2004		Seong-Taek Hwar	g	5000-1-573	8696	
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nonprovisional	NO	\$1400		\$300	\$1700	02/21/2006	
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KANG, JU	JLIANA K	2874		385-027000	_		
	e address or indication of "Fe	ee Address" (37	2. For printing on t	he patent front page,	, list		
CFR 1.363). Change of correspond	dence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form P1O/SB/17	22) attached.		(2) the name of a single firm (having as a member a 2				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print o	r type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be a 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear on th Ta substitute for filing	ne patent. If an assi g an assignment.	gnee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGN			(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
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		ries (will not be pri	inted on the patent):	☐ Individual ☐	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are enclosed:			4b. Payment of Fee(s):				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			Deposit Account Nu	nber	(enclose an extra c		
	(from status indicated above MALL ENTITY status. See 2	,	Dh Annlicant is no	longer claiming SM	IALL ENTITY status. See 37 C	'FP 1 27(a)(2)	
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted int and Trademark	from anyone other the Office.	an the applicant; a re	usly paid issue fee to the applicate egistered attorney or agent; or the	he assignee or other party in	
Authorized Signature			Date				
Typed or printed name							
This collection of information	on is required by 37 CFR 1.3	11. The information	n is required to obtain				
an application. Confidential submitting the completed ap	ity is governed by 35 U.S.C. oplication form to the USPT	122 and 37 CFR 1 O. Time will vary	1.14. This collection i depending upon the i	s estimated to take 1 ndividual case. Any	y the public which is to file (an 2 minutes to complete, includir comments on the amount of ti and Trademark Office, U.S. Dep SS. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete	
Box 1450, Alexandria, Virg	s for reducing this burden, shinia 22313-1450. DO NOT	ould be sent to the SEND FEES OR C	Completed Completed Completed Completed Completed Completed Completed Completed Complete Comp	mcer, U.S. Patent a S TO THIS ADDRE	nd Trademark Office, U.S. Dep SS. SEND TO: Commissioner	artment of Commerce, P.O for Patents, P.O. Box 1450	
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CHA & REIT	•	102	KANG, JULIANA K		
	210 ROUTE 4 EAST STE 103 PARAMUS, NJ 07652				PAPER NUMBER
-			,	2874	
			DATE MAILED: 11/21/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 158 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 158 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.